IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	
----------------------	--

Takuya YAMAZAKI et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2005 0668A

Filed May 2, 2005.

Filed May 25, 2004]

COMPONENT MOUNTING SEQUENCE :
OPTIMIZING METHOD, COMPONENT
MOUNTING DEVICE, PROGRAM FOR :
EXECUTING COMPONENT MOUNTING
SEQUENCE OPTIMIZING METHOD, AND :
RECORDING MEDIUM IN WHICH THE
PROGRAM IS RECORDED :

[Corresponding to PCT/JP2004/007441

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

[]	each U.S. Patent and U.S. Patent application publication;
	each reference previously cited in the international application PCT/; and/or
0	each reference previously cited in prior parent application Serial No.

[X] This Information Disclosure Statement is submitted: 1a. within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE, and thus no certification and/or fee is required. [] This Information Disclosure Statement is submitted 1b. after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus: (1) [] the certification of paragraph 2 below is provided, or (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed. [] This Information Disclosure Statement is submitted: 1c. after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided, and the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed. 2. It is hereby certified that each item of information contained in this Information Disclosure a. [] Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or that no item of information contained in the Information Disclosure Statement b. []

was cited in a communication from a foreign patent office in a counterpart

foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] an International Search Report (in the English language) submitted herewith,
 - c. [X] the concise explanation contained in the specification of the present application at page 2,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] An International Search Report citing one or more of the references is enclosed.

Respectfully submitted,

Takuya YAMAZAKI et al.

Jeffrey R. Filipe

Registration No. 41,471 Attorney for Applicants

JRF/fs Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 May 2, 2005

				1014	Rec'd PCT	PTO 02	MAY 200)5
Sheet 1 of 1	át)	,	INFORMA	TION DISCLOSURE STATEMEN				
FORM PTO 1449 (modified)			ATTY DOCKET NO. 2005_0668A NEW 10 1533436					
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			APPLICANT Takuya YAMAZAKI et al.					
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: May 2, 2005			FILING DATE May 2, 2005					
		64 10 7 10 1110 11 11		S. PATENT DOCUMENTS				
*EXAMINER INITIAL	T	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	CLASS FILING DATE IF APPROPRIATE	
	AA	-						-
	AB			·				
	AC	-						
	AD							
	AE							
	AF							
	AG							
	АН							
	Al							
			FORE	EIGN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLA YES	ATION NO
	AJ	00/67542	11-9-00	WO			abstract	
	AK	02/13590	2-14-02	WO			x	
	AL	2002-171097	6-14-02	Japan			abstract	
	AM							
	AN							
		OTHER	DOCUMENT(S) (I	Including Author, Title, Date, Pertin	nent Pages, Etc.)			
	AO							
	AP			,				
	AQ							
EXAMINER			 	DATE CONSIDER	RED			